

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: JAMES G. RIPOLONE ET AL.

FOR: HIGH SPEED COMMUNICATION FOR MEASUREMENT WHILE DRILLING

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

The Commissioner of Patents  
and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty to disclose, applicants submit herewith a copy of each publication, excluding U.S. Patents and U.S. published patent applications, of which those designated by 37 CFR § 1.56 are aware; the publications are listed on attached form PTO-1449. The present Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other art than that identified on the attached form PTO-1449 exists.

Consideration of this Information Disclosure Statement is respectfully requested, since the Examiner may consider the information provided herein material to the patentability of the subject application as defined in 37 CFR § 1.56.

Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application, no fee or certification under 37 CFR § 1.97 (e) is

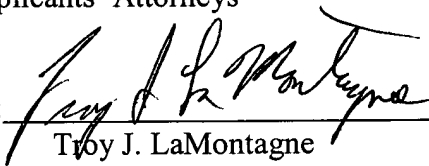
required.

However, in the event the Commissioner of Patents deems that any fee is required under 37 CFR §§ 1.16 and 1.17 in connection with this application, applicants' attorneys authorize that such fee be charged to Deposit Account No. 02-0429.

Respectfully submitted,

JAMES G. RIPOLONE ET AL.

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<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>INT-0006</b>	Application Number <b>NYA</b>
	Applicant(s) <b>James G. Ripolone et al</b>	
	Filing Date <b>November 19, 2003</b>	Group Art Unit <b>NYA</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	US 2003/0010492	01/16/2003	Hill et al	166	65.1	02/01/2002
	2	US 2003/0011489 A1	01/16/2003	Viswanathan	340	853.1	06/14/2002
	3	US 2002/0101359 A1	08/01/2002	Huckaba et al	340	854.9	02/01/2001
	4	US 2002/0140572 A1	10/03/2002	Gardner et al	340	853.3	03/27/2001

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

5	Link Street, 6-Port Fast Ethernet Switch, 88E6060-001 11/02; 2 pages
6	Infineon technologies; Tool Brief; 10 BaseS 22822; 10 BaseS Demonstration Board, package V1.0; 2 pages

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<b>*EXAMINER INITIAL</b>		<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
7		Infineon technologies; 10 BaseS 22822; Getting Started; 22-02-2001; 2 pages			
8		Howstuffworks "How VDSL Works"; 6 pages			
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